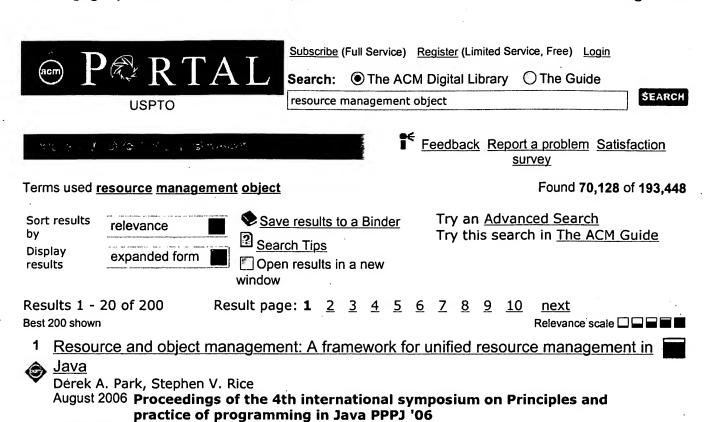
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	50	(US-20050144618-\$ or US-20060129983-\$ or US-20040101122-\$ or US-20050283445-\$ or US-20050283445-\$ or US-20030033191-\$ or US-20030061216-\$ or US-20030031811-\$ or US-20040199577-\$ or US-20060155677-\$ or US-20060155677-\$ or US-20060155677-\$ or US-20060257188-\$).did. or (US-6292830-\$ or US-5958010-\$ or US-7099442-\$ or US-5504590-\$ or US-5526492-\$ or US-5610725-\$ or US-5715413-\$ or US-5999178-\$ or US-5937421-\$ or US-5999178-\$ or US-5958012-\$ or US-5958012-\$ or US-5958012-\$ or US-5958012-\$ or US-5958012-\$ or US-5913037-\$ or US-5995940-\$ or US-5913037-\$ or US-5995940-\$ or US-5913037-\$ or US-5983321-\$ or US-5913037-\$ or US-6983321-\$ or US-5704041-\$ or US-649185-\$ or US-5704041-\$ or US-677922-\$ or US-692071-\$ or US-6513056-\$ or US-6966033-\$ or US-6757900-\$ or US-6708198-\$ or US-6757900-\$ or US-6966033-\$ or US-7031962-\$ or US-6708198-\$ or US-7031962-\$ or US-6404743-\$).did.	US-PGPUB; USPAT	OR	ON	2006/12/20 19:19
L4	544	717/109	US-PGPUB; USPAT	OR	ON	2006/12/20 18:21
L5 .	168	subset and 4	US-PGPUB; USPAT	OR-	ON	2006/12/20 16:51
L6	55	subset same interface and 4	US-PGPUB; USPAT	OR	ON	2006/12/20 16:54
L7	7	subset same hierarch\$4 and 4	US-PGPUB; USPAT	OR	ON	2006/12/20 16:55
L8	50	select with subset with hierarch\$4	US-PGPUB; USPAT	OR	ON	2006/12/20 17:25
L9	1308	integrated adj development adj environment	US-PGPUB; USPAT	OR	ON	2006/12/20 17:25

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L10	3553	performance adj monitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:34
L11	397	717/121	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:21
L12	605	717/131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/12/20 17:35
L13	36	10 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR :	ON	2006/12/20 17:35
L14	. 0	10 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/12/20 17:37
L15	1	2 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON · .	2006/12/20 17:38
L16	36	performance and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:38
L17	2	performance near (monitor display track) and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:48

L18	339	portal adj interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:48
L19	10	portal adj interface same gui	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON .	2006/12/20 17:52
L20	597	portal near interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:57
L21	36	715/742	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:21
L22	625	container with object with parent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:21
L23	444	717/105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:21
L24 _.	249	(717/105).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 18:21
L25	2	22 and 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/12/20 18:21
L26	397	(717/109).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 18:22

L27	209	(717/121).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 18:21
L28	44	(715/742).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 18:21
L29	2	22 and 26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:40
L30	7613	group with function with type	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:42
L31	5	24 and 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:41
L32	2254	container with function with type	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:43
L33	0	24 and 32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:43
L34	265	(717/113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 18:43
L35	0	32 and 34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:43

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L36	2906	container with function\$5 with type	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:58
L37	4197	select\$3 same container same function\$5 same type	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:58
L38	0	26 and 37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:58
L39		34 and 37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:59
L40	1	24 and 37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 18:59
L41	6	(("6,760,733") or ("6,072,492") or ("6,025,722") or ("6,918,088") or ("5,680,619") or ("5,974,253")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 19:17
L42	903	717/174	US-PGPUB; USPAT	OR	ON	2006/12/20 19:20
L43	10324	((717/104,105,113,127,131,162,167, 168,174) or (707/102,103R) or (713/100)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 19:24
L44	846	management adj object	USPAT	OR	ON	2006/12/20 19:25
L45	135	43 and 44	USPAT	OR	ON	2006/12/20 19:25
Ľ46	67	management adj object same (tree hierarch\$4)	USPAT	OR	ON	2006/12/20 19:26
L47	11	43 and 46	USPAT	OR '	ON	2006/12/20 19:26
S1	. 6	("5889990" "5911066" "5950000" "59 70252" "6163878" "6496870").PN.	USPAT	OR	ON	2006/12/20 12:43
S2	5	resource adj management adj object	USPAT	OR	ON	2006/12/20 19:25



Publisher: ACM Press
Full text available: pdf(495.58 KB) Additional Information: full citation, abstract, references, index terms

Although Java automates the deallocation of memory through garbage collection, a Java program must explicitly free other resources, such as sockets and database connections, to prevent resource leaks. Correct and complete resource deallocation may be complex, requiring nested *try-catch-finally* blocks. The Framework for Unified Resource Management (Furm) is a Java library designed with the goal of simplifying resource management in single- and multi-threaded programs. Allocated resources a ...

Keywords: exception handling, resource monitoring and deallocation

2 Resource and object management: The management of users, roles, and

permissions in JDOSecure
Matthias Merz

August 2006 Proceedings of the 4th international symposium on Principles and practice of programming in Java PPPJ '06

Publisher: ACM Press

Full text available: pdf(495.70 KB) Additional Information: full citation, abstract, references, index terms

The Java Data Objects (JDO) specification proposes a transparent and database-independent persistence abstraction layer for Java. Since JDO is designed as a lightweight persistence approach, it does not provide any authentication or authorization capabilities in order to restrict user access to persistent objects. The novel security approach, JDOSecure, introduces a role-based permission system to the JDO persistence layer, which is based on the Java Authentication and Authorization Service (JAA ...

3 Resource management in the Cronus distributed operating system

R. Schantz, K. Schroder, P. Neves

August 1987 ACM SIGCOMM Computer Communication Review , Proceedings of the ACM workshop on Frontiers in computer communications technology SIGCOMM '87, Volume 17 Issue 5